IP Link® Device Interface
Ethernet Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type:	Video Projector
Manufacturer:	Barco
Firmware Version:	N/A
Model(s):	HDX-W12, HDX-W14, HDX-W18, HDX-W20

Minimum Software and Firmware Requirements:

IP Link Compiler	IP Link Firmware	GC Version
1.6.0	1.17	3.5.2

Version History:

Driver Version	Date	Notes
1	5/30/2014	Initial version.

Driver Notes:

- After projector is powered on, lamp will turn on 30 seconds later.

Control Commands & States:

Aspect Ratio	4:3	16:9	5:4
	2.35:1	1.88	1.85:1
	1.78:1	16:10	1.67
	Custom		
Freeze	On	Off	
Input	Input 1	Input 2	Input 3
	Input 4		
Power Control	On	Off	

Status Available:

Aspect Ratio	4:3	16:9	5:4
	2.35:1	1.88	1.85:1
	1.78:1	16:10	1.67
	Custom		
Connection Status	Connected	Disconnected	
Freeze	On	Off	
Input	Input 1	Input 2	Input 3
	Input 4		
Lamp Usage	Hours		
Operation Hours	Hours		
Power Control	On	Off	
Power Status	On	Off	Status Unavailable

Network communication:

When configuring the Ethernet driver, be sure device settings match that of the GC configuration.

Port Type:	Ethernet
Logon Credentials Supported:	Undetermined
Default Port:	43680
Multi-Connection Capable:	Yes
Port Changeable:	Yes

Ethernet Driver Configuration Description:

Please refer to user manual for settings and changes to the network communication parameters such as Port Number.

Notes for the Device: